_	_္က
\leq	>%
Ø	58 5
ä	80
8	S
ど	סר
٠,	ヹ
	O

Address to: Assistant Commissioner for Patents Box PATENT APPLICATION		r for Patents	Attorney	Attorney Docket No.: First Named Inventor:			
		ION	First Name				
	Washir	ngton, D.C. 2023	1	Т	otal Pages:		
This re	equests a	© Continuation or □ I	Divisional application	on under 37 CFR	1.53(b) of pri	or application:	
A	ppln. No.:	10/092,594		Group Art Unit:	2825		
	Filed on:	March 8, 2002		Examiner:	GARBOWS	KI, LEIGH M.	021
	Entitled:	Semiconductor Dev	ice and Method fo				ದ
⊠ 1.		disclosure of the pe				reference.	- =
☐ 2. Submitted herewith is a copy of the complete prior application as filed.							
☐ 3. This application is filed by fewer than all the inventors named in the prior nonprovisional application, 37 CFR 1.53(b)(1). DELETE the following inventor(s):							
⊠ 4.	Submitted	d herewith is a copy o	of the signed Oath/	Declaration from	the prior appl	ication.	
□ 5.	Small ent	ity status was establi	shed in the prior ap	oplication, and is	still proper an	d desired.	
☐ 6. A month Petition for Extension of Time is filed concurrently in the prior application.							
⊠ 7.	 The Commissioner is authorized to credit any overpayment and charge any deficiency in any fees required under 37 CFR 1.16 and/or 1.17 to Deposit Account No. 08-1480. 						
⊠ 8.	A check is	heck in the amount of \$810.00 for filing and assignment fees is submitted herewith.					
⊠ 9.	 Insert before the first sentence of the specification: - This application is a Continuation of nonprovisional application serial number 10/092,594 filed March 8, 2002. 						
□ 10	Cancel in	this application origi	nal claimsof t	he prior applicati	on before cal	culating the filir	g fee
_ 44	. The prior	application is assign	ed of record to: Hit	achi, Ltd. and Hit	achi ULSI Sy	stems Co., Ltd.	
⊠ 11.	Driorituio	claimed based on U	S. Application No.	10/002 504 filed		2002, which cla	ims th
		Japanese patent ap			0, 2001.		
⊠ 12.	priority of		plication 2001-098		0, 2001.		
№ 12.№ 13.	priority of A Prelimin Other: In	Japanese patent ap nary Amendment is e formation Disclosure	plication 2001-0980 inclosed. Statement with Fo	015 filed March 3			
№ 12.№ 13.	priority of A Prelimin Other: In THE F	Japanese patent ap nary Amendment is e formation Disclosure ILING FEE IS CALC	plication 2001-0980 Inclosed. Statement with Four JLATED AS FOLL	015 filed March 3 rm 1449 OWS:	Basic F		\$770.0
№ 12.№ 13.№ 14.	priority of A Prelimin Other: In THE F	Japanese patent apparance part and part	olication 2001-0980 Inclosed. Statement with Four Statement - 20 =	015 filed March 3 rm 1449 OWS:	Basic F X \$18 =		0.0
№ 12.№ 13.№ 14.	Priority of A Prelimin Other: In THE F Total Clair ependent Clair	Japanese patent apparent parametris enter Amendment is enter formation Disclosure ILING FEE IS CALCUMS: 8	plication 2001-0980 Inclosed. Statement with Four JLATED AS FOLL	on 1449 OWS: 0 0	Basic F X \$18 = X \$86 =		0.0
 № 12. № 13. № 14. Ind Correspondence RE 	A Prelimin Other: In THE F Total Clair ependent Clair ondence Addre	Japanese patent apparent parametris enteres and parametris described in the parametris	Statement with Fo JLATED AS FOLL - 20 = - 3 =	015 filed March 3 rm 1449 OWS:	Basic F X \$18 = X \$86 =	add	0.0
 № 12. № 13. № 14. Ind Corresponder RE 31. 	A Prelimin Other: In THE F Total Clair ependent Clair ondence Addre ED SMIT 10 Fairvier	Japanese patent apparent parameters of the param	Statement with Fo JLATED AS FOLL - 20 = - 3 =	on 1449 OWS: 0 0	Basic F X \$18 = X \$86 = ndent Claim (add 00):	0.0
 № 12. № 13. № 14. Ind Correspo RE 31. 	A Prelimin Other: In THE F Total Clair ependent Clair ondence Addre ED SMIT 10 Fairvier	Japanese patent apparent parametris enteres and parametris described in the parametris	Statement with Fo JLATED AS FOLL - 20 = - 3 =	orm 1449 OWS: 0 Multiple Depen	Basic F X \$18 = X \$86 = Indent Claim (\$290.6 Subtoon if Small En	add 00): otal:	0.
 № 12. № 13. № 14. Ind Correspo RE 31. Fal 	A Prelimin Other: In THE F Total Clair ependent Clair endence Addre EED SMIT 10 Fairvie Ils Church	Japanese patent apparent parameters of the param	Statement with Foundation 2001-0980 conclosed. Statement with Foundation 3 =	orm 1449 OWS: 0 Multiple Depen	Basic F X \$18 = X \$86 = Indent Claim (\$290.4 Subtoon if Small En	add 00): otal:	770.0
 ■ 12. ■ 13. ■ 14. Ind Corresponder RE 31. Fall 	A Prelimin Other: In THE F Total Clair ependent Clair endence Addre EED SMIT 10 Fairvie Ils Church	Japanese patent appropriate pate	Statement with Foundation 2001-0980 conclosed. Statement with Foundation 3 =	orm 1449 OWS: 0 Multiple Depen	Basic F X \$18 = X \$86 = Indent Claim (\$290.4 Subtoon if Small En	add 00): otal: ntity tus:	



CONTINUATION/DIVISIONAL APPLICATION TRANSMITTAL

(Rule 53(b) Continuation or Divisional)									
Address to: Assistant Commissioner for Patents					Attorney I	Docket No.:	HITA.0445		
Box PATENT APPLICATION					First Name	ed Inventor:	TAMAKI		
Washington, D.C. 20231					Т	otal Pages:			
This requ	uests a □	S Continuation or □ □	ivisional applica	ation u	nder 37 CFR	1.53(b) of pri	or application		
Ann	ln. No.:	10/092,594		Gro	up Art Unit:	2825			
					Examiner:	<u>.</u>	KI LEICH M		
	led on:	March 8, 2002				r: GARBOWSKI, LEIGH M.			
	ntitled:	Semiconductor Dev							
⊠ 1. T	he entire	e disclosure of the per	iding, prior appi	ication	is nereby inc	corporated by	rererence.		
□ 2. S	Submitted	d herewith is a copy of	the complete p	rior ap	plication as fi	led.			
		cation is filed by fewe .53(b)(1). DELETE the				e prior nonpro	ovisional app -·	lication,	
⊠ 4. S	■ 4. Submitted herewith is a copy of the signed Oath/Declaration from the prior application.								
☐ 5. Small entity status was established in the prior application, and is still proper and desired.									
□ 6. A	mon	th Petition for Extensi	on of Time is file	ed con	currently in th	ne prior applic	ation.		
	7. The Commissioner is authorized to credit any overpayment and charge any deficiency in any fees required under 37 CFR 1.16 and/or 1.17 to Deposit Account No. 08-1480.								
⊠ 8. <i>A</i>	A check i	n the amount of \$ <u>810.</u>	00 for filing and	assig	nment fees is	submitted he	erewith.		
 Insert before the first sentence of the specification: This application is a Continuation of nonprovisional application serial number 10/092,594 filed March 8, 2002. 									
□ 10. Cancel in this application original claimsof the prior application before calculating the filing fee.									
≅ 11. The prior application is assigned of record to: <u>Hitachi, Ltd. and Hitachi ULSI Systems Co., Ltd.</u>									
12. Priority is claimed based on U.S. Application No. 10/092,594 filed on March 8, 2002, which claims the priority of Japanese patent application 2001-098015 filed March 30, 2001.									
■ 13. A Preliminary Amendment is enclosed.									
□ 14. Other: Information Disclosure Statement with Form 1449									
		ILING FEE IS CALCU		LOW		Basic F		\$770.00	
la de ce	Total Clair		- 20 =	1	0	X \$18 =		0.00	
·	endent Clair	_	- 3 =	_	0	X \$86 =		0.00	
Correspondence Address: REED SMITH LLP			"	lultiple Deper	ident Claim (a \$290.0		0		

THE FILING	G FEE IS CALCU	LATED AS FOLI	LOWS:	Basic Fee:	\$770.00
Total Claims:	8	- 20 =	0	X \$18 =	0.00
Independent Claims:	2	- 3 =	0	X \$86 =	0.00
Correspondence Address: REED SMITH LLP 3110 Fairview Park Drive, Suite 1400 Falls Church, VA 22042 Phone: 703-641-4200 Fax: 703-641-4340			Multiple Dep	endent Claim (add \$290.00):	0
				770.00	
			50% Reduc	0	
				770.00	
Date:		Name:		Signature:	
October 21, 2003	1	anley P. Fisher Carlos A. Marquez		All	24,344 34,972

B:204CDTL.W5